

Project Title	Funding	Institution
Using near-infrared spectroscopy to measure the neural correlates of social and emotional development in infants at risk for autism spectrum disorder	\$15,000	Harvard University
Supplement to NIH ACE Network grant: "A longitudinal MRI study of infants at risk for autism"	\$90,000	University of North Carolina at Chapel Hill
Serum antibody biomarkers for ASD	\$0	University of Texas Southwestern Medical Center
RNA expression studies in autism spectrum disorders	\$250,000	Boston Children's Hospital
Predicting the decline of social attention in infants at risk for autism	\$179,388	University of California, Los Angeles
Predicting autism through behavioral and biomarkers of attention in infants	\$34,688	University of South Carolina
Postural and vocal development during the first year of life in infants at heightened biological risk for AS	\$0	University of Pittsburgh
Physical and clinical infrastructure for research on infants-at-risk for autism at Yale	\$0	Yale University
Physical and clinical infrastructure for research on infants at risk for autism	\$449,353	Emory University
Neurobehavioral research on infants at risk for SLI and autism	\$588,872	Boston University
MRI studies of early brain development in autism	\$468,100	University of California, San Diego
Infants at risk of autism: A longitudinal study	\$551,100	University of California, Davis
Identifying early biomarkers for autism using EEG connectivity	\$0	Boston Children's Hospital
Growth charts of altered social engagement in infants with autism	\$56,589	Emory University
fcMRI in infants at high risk for autism	\$419,567	Washington University in St. Louis
Exploring Social Attribution in Toddlers At Risk for Autism Spectrum Disorder (ASD)	\$29,500	Georgia State University
Epigenetic biomarkers of autism in human placenta	\$0	University of California, Davis
Electrophysiological, metabolic and behavioral markers of infants at risk	\$0	Boston Children's Hospital
EEG complexity trajectory as an early biomarker for autism	\$208,800	Boston Children's Hospital
Early social and emotional development in toddlers at genetic risk for autism	\$354,246	University of Pittsburgh
Divergent biases for conspecifics as early markers for autism spectrum disorders	\$213,420	New York University
Development of Vocal Coordination between Caregivers and Infants at Heightened Biological Risk for Autism Spectrum Disorder	\$25,000	University of Pittsburgh
Developing fNIRS as a brain function indicator in at-risk infants	\$223,738	Birkbeck College
Cortical activation to faces and objects in infants at high-risk for ASD	\$51,705	University of South Carolina
Bridging Basic Research with Clinical Research with the Aim of Discovering Biomarkers for Autism	\$169,295	Autism Consortium
Brain-behavior growth charts of altered social engagement in ASD infants	\$304,231	Yale University
Biomarkers for autism and for gastrointestinal and sleep problems in autism	\$0	Yale University
Autism: Social and communication predictors in siblings	\$723,431	Kennedy Krieger Institute
Are autism spectrum disorders associated with leaky-gut at an early critical period in development?	\$292,221	University of California, San Diego
An MEG investigation of neural biomarkers and language in nonverbal children with autism spectrum disorders	\$0	University of Colorado Denver

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A network approach to the prediction of autism spectrum disorders	\$176,592	Indiana University
A Longitudinal EEG Study of Infants at Risk for Autism: Network Capacity Building (Phase I)	\$359,738	University of North Carolina
A functional near-infrared spectroscopy study of first signs of autism	\$67,573	Stanford University
A Centralized Standard Database for the Baby Siblings Research Consortium	\$117,851	University of California, Davis
ACE Network: Early biomarkers of autism spectrum disorders in infants with tuberous sclerosis	\$2,604,574	Boston Children's Hospital
ACE Center: The ontogeny of social vocal engagement and its derailment in autism	\$159,324	Emory University
ACE Center: Neural assays and longitudinal assessment of infants at very high risk for ASD	\$173,955	University of California, Los Angeles

